PROPOSED CLAIM AMENDMENTS

1. (Currently Amended) In a multi-modular device capable of interchangeably receiving one or more modules having an event log indicative of operational events and an associated time stamp thereof, a method of providing an integrated log for a selected configuration comprising:

generating a configuration log for said modular device that includes entries indicating at least one of a module and time at least one of introduction or removal of a modules relative to the device;

merging the event and configuration logs to create an integrated log;

delineating entries in the integrated log according to a selected configuration; and presenting said delineated entries to uniquely identify data-the entries corresponding to the selected configuration.

- 2. (Currently Amended) The method according to claim 1, wherein presenting the data-delineated entries -includes further comprises providing the delineated entries in in a readable format utilizing a log viewing application.
- (Currently Amended) The method according to claim 1, wherein the presenting step includes further comprises demarcating selected delineated entries in the integrated log according to a-the selected configuration.
- 4. (Currently Amended) The method according to claim l, further including comprising transmitting the integrated log to a remote server to assist in remote diagnostics.
- 5. (Currently Amended) In an electrophotographic imaging system that includes a swappable module, a method of providing an integrated event log comprising:

providing and maintaining a configuration log indicative of respective configuration changes in the imaging system;

providing respective error logs and a log of at least one of introduction or removal of the swappable module that record operational events and a time of occurrence of said operational events—; and

based on contents of the configuration log and error logs, generating said integrated log in a way that demarcates operational events according to a selected configuration based on contents of the configuration log and error logs.

- 6. (Original) The method as recited in claim 5, further comprising providing remote display of said integrated log.
- 7. (Currently Amended) The method as recited in claim 5, further comprising storing a representation of said configuration and error logs in a server remote from the imaging system and accessing said server a server to provide said integrated log.
- 8. (Currently Amended) In a modular device having <u>an</u> interchangeable modules the includes associated event logs indicative of operational events relative to the <u>modules module</u>, a method of providing an integrated log of events according to a selected configuration comprising:

providing a configuration log indicative of changing configurations of the modular device;

	merging the event and configuration logs to produce a combined log;
and	

presenting information of operational events according to a selected one of multiple configurations.

- (Currently Amended) The method of elaim-8claim 8, wherein said configuration 9. log includes entries indicative of an addition, removal, or repositioning of said-modules module, said configuration log being stored in a central controller of the device, and wherein compiling said configuration log includes storing a unique code upon each occurrence of said addition, removal, or repositioning of said modules module within the device.
- 10. (Currently Amended) The method of claim-8claim 9, including wherein storing the unique code includes time and date stamping of each of said unique codescode.
- (Currently Amended) The method of claim 8, wherein presenting the data 11. entries information of operational events associated with the given-selected one of multiple configuration includes rendering said integrated log into a readable form.
- 12. (Currently Amended) A reconfigureable modular device capable of interchangeably receiving one or more modules, said modular device comprising:

a controller that conveys data and control signals with said modules, said modules including a logging service that stores a first set of entries corresponding to service related events;

said controller including a routine that effects monitoring at least one of addition. deletion, and repositioning of the modules and generating a second set of entries in response to at least one of an addition, deletion, or repositioning of said modules; and

a log viewer that accesses said first and second sets of entries to output an integrated log displaying selected operational events according to a given configuration of said device.

- 13. (Currently Amended) The device of elaim 12 claim 12, wherein the modular device comprises an is an electrophotographic imaging machine.
- 14. (Currently Amended) The device of elaim-13 claim 13, wherein the image imaging machine includes a plurality of modules, each of which including include a service event monitor that monitors and transmits service related event codes to said logging service.
- 15. (Currently Amended) The device of elaim 13 claim 13, further including comprising an I/O interface that enables conveyance of the first and second sets of entries to a server remote from said imaging machine whereby to facility remote diagnostics.